



PSA/Hema Quatro Sensi™



Features

- High filling precision: $\sigma < 0.8$ grams STD
- Sanitary filling environment
- Sloped machine base
- Fill by weight (net) or flow meter technology
- Minimized product giveaway
- Touchscreen operator interface
- No-container/no-fill
- Production verification of each container; recorded
- Quick, no-tool bottle format conversion
- Continuous monitoring of fill data
- Precise tank level regulation
- Laminar flow nozzles provide fast and gentle filling

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Following the acquisition of HEMA of France in 2015, Pneumatic Scale Angelus is proud to announce the jointly developed, ultra-clean Quatro Sensi™, a liquid dairy bottling system designed to preserve product quality and freshness with innovative control technology and hygienic design.

Premier Advantages

Filling accuracy. Greatly improved fill precision over other technologies can provide rapid ROI, minimizing giveaway so drastically that payback may occur within one year.

Quick product changeovers. Systems equipped with the optional pressurized tank can evacuate the tank's contents with an even supply of controlled, pressurized, clean air. This same air can also add velocity to CIP cleaning liquids.

Superior hygiene. Non-contact valve technology prevents bottle-to-filler contamination. An optional external sanitizing system can extend the cleanliness of the machine's exterior between deep cleanings.

Optional Features

- 3-A and ehedg authorization
- Automatic container rejection device with supplementary conveyor
- Dedicated CIP skid system available
- Automatic cleaning setup
- Temperature probe and alarm
- Automatic lubrication system
- Pressurized tank for yield maximization and CIP fluids flow
- Aseptic blanket of product during production
- Exterior sanitization system for cleaning inside filler cabin
- Steam sterilization up to 250 degrees F
- Bottle and cap treatments
 - Pulsed light
 - Peracetic acid-based sanitization
 - Hydrogen peroxide available
 - Ionized air and vacuum
- Laminar flow, HEPA machine enclosure
- ESL options available

For more information on Hema products, please visit their website at: www.hema-filler.com.



Weight Scale



CIP Cleaning Skid



Neck Decontamination

Angelus | Carr Centritech | Consolidated | Continental/Closetech | Hema
Mateer Burt | Multi-Tech Systems | OnTrack | Zepf Change Parts

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